

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Tunstall-Pedoe

Attorney Docket No.: SEMSP001

Application No.: 09/990,188

Examiner: AL HASHEMI, SANA A

Filed: November 21, 2001

Group: 2161

Title: KNOWLEDGE STORAGE AND  
RETRIEVAL SYSTEM AND METHOD

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on August 2, 2005 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: \_\_\_\_\_

Mia Mitchell-Haynes

**INFORMATION DISCLOSURE STATEMENT  
37 CFR §§1.56 AND 1.97(b)**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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Dear Sir:

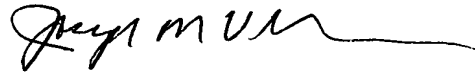
The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure

Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. SEMSP001).

Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP

A handwritten signature in black ink, appearing to read "Joseph M. Villeneuve", with a long horizontal flourish extending to the right.

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|--|----------------------------------|--------------------------------|
| Form 1449 (Modified)                                     | Atty Docket No.<br>SEMSP001      | Application No.:<br>09/990,188 |
| <b>Information Disclosure<br/>Statement By Applicant</b> | Applicant:<br>Tunstall-Pedoe     |                                |
| (Use Several Sheets if Necessary)                        | Filing Date<br>November 21, 2001 | Group<br>2161                  |

### Other Documents

| Examiner Initial | No. | Author, Title, Date, Place (e.g. Journal) of Publication   |
|------------------|-----|--|
|                  | A1  | Douglas B. Lenat, "CYC: A Large-Scale Investment in Knowledge Infrastructure", Communications of the ACM, November 1995, Vol. 38, No. 11, pp.33-38.  |
|                  | A2  | George A. Miller, "WordNet: A Lexical Database for English", Communications of the ACM, November 1995, Vol. 38, No. 11, pp.39-41.  |
|                  | A3  | Toshio Yokoi, "The EDR Electronic Dictionary", Communications of the ACM, November 1995, Vol. 38, No. 11, pp. 42-44.   |
|                  | A4  | Lenat et al., "CYC, WordNet, and EDR: Critiques and Responses", Communications of the ACM, November 1995, Vol. 38, No. 11, pp.45-48.   |
|                  | A5  | Miller et al., "Introduction to WordNet: An On-line Lexical Database", Revised August 1993, pp. 1-9.   |
|                  | A6  | Miller, "Nouns in WordNet: A Lexical Inheritance System", Revised August 1993, pp. 10-25.  |
|                  | A7  | Fellbaum et al., "Adjectives in WordNet", Revised August 1993, pp. 26-39.  |
|                  | A8  | Fellbaum et al., "English Verbs as a Semantic Net", no date, pp. 40-61.  |
|                  | A9  | Beckwith et al, "Design and Implementation of the WordNet Lexical Database and Searching Software", no date, pp. 62-82.  |
|                  | A10 | Berners-Lee, "Semantic Web Road Map",<br><a href="http://www.w3.org/DesignIssues/Semantic.html">http://www.w3.org/DesignIssues/Semantic.html</a> , September 1998, pp. 1-9.                |
|                  | A11 | Berners-Lee, "What the Semantic Web can represent",<br><a href="http://www.w3.org/DesignIssues/RDFnot.html">http://www.w3.org/DesignIssues/RDFnot.html</a> , September 1998, pp. 1-6.      |
|                  | A12 | Resource Description Framework (RDF) Model and Syntax Specification,<br><a href="http://www.w3.org/TP/PR-rdf-syntax/">http://www.w3.org/TP/PR-rdf-syntax/</a> , January 5, 1999, pp. 1-40. |
|                  | A13 | Brachman et al. "Living with CLASSIC: When and How to Use a KL-ONE-Like Language", Principles of Semantic Networks: Explorations in the Representation of Knowledge, 1991, pp. 401-456.    |
| Examiner         |     | Date Considered  |

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.